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Docket No.: M-8633-1P US

MAY 08 2002

May 8, 2002

Box Non-Fee Amendment
Commissioner For Patents
Washington, D.C. 20231

Re: Applicant(s): Camras, et al.
Assignee: LumiLeds Lighting U.S., LLC
Title: Light Emitting Diodes With Improved Light Extraction Efficiency
Serial No.: 09/880,204
Examiner: Remmon R. Forde
Docket No.: M-8633-1P US
Filed: June 12, 2001
Group Art Unit: 2826

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard;
- (2) This Transmittal Letter (in duplicate);
- (3) Response to Office Action (10 pages); and
- (4) Appendix B (3 pages).

☒ No additional fee is required.

CLAIMS AS AMENDED

	Claims Remaining <u>After Amendment</u>		Highest No. Previously <u>Paid For</u>		Present <u>Extra</u>	Rate	Additional <u>Fee</u>
Total Claims	50	Minus	62	=	0	x \$18.00	\$ 0.00
Independent Claims	3	Minus	5	=	0	x \$84.00	\$ 0.00

Total additional fee for this Amendment:

\$ 0.00

☒ Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.

☒ Please charge our Deposit Account No. 19-2386 in the amount of \$ 0.00

☒ Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 19-2386.

Total: \$ 0.00

Express Mail No.: EL 937 084 913 US

Respectfully submitted,

Mark E. Schmidt

Mark E. Schmidt
Agent for Applicant(s)
Reg. No. 47,063

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Camras, et al.
Assignee: LumiLeds Lighting U.S., LLC
Title: Light Emitting Diodes With Improved Light Extraction Efficiency
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BOX NON-FEE
COMMISSIONER FOR PATENTS
Washington, D. C. 20231

RESPONSE TO OFFICE ACTION

Dear Sir:

This responds to the April 19, 2002 Office Action. Please enter the following amendments.

IN THE CLAIMS

The following is a clean version of the entire set of pending claims. The present submission cancels Claims 45-50 and 55-62 without prejudice, amends Claims 9, 10, 26, 27, 29, 31, 32, 40, 41, 43, 52, and 54, and adds new Claims 63 and 64. In accordance with 37 CFR §1.121(c)(1)(ii), marked-up versions of Claims 9, 10, 26, 27, 29, 31, 32, 40, 41, 43, 52, and 54 are shown in Appendix A attached below.

1. A light emitting device having a stack of layers including semiconductor layers comprising an active region, said device comprising:
a transparent optical element bonded to said stack.
2. The light emitting device of claim 1, wherein said optical element comprises an optical concentrator.

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